

# **Welcome To The World of EDI**

Missouri Department of Revenue  
Motor Fuel Tax Reporting is Making  
the Move to the 21<sup>st</sup> Century



# Comply With Ease



- MODOR is making it even easier to file your motor fuel tax returns
- Saves your company time and money



# Return Process



## Paper-based filing of return

Customer prepares paper return, 1 to 5 days

Post office mailing, 1 to 6 days

MODOR data entry of return, 1 to 30 days

VS.

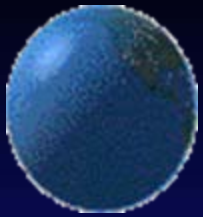


## Electronic filing of return

Customer captures data, 1 to 5 days

Transmission of data, a few minutes

MODOR processing, 1 to 2 days



# Terms Used in EDI

- Electronic Data Interchange (EDI) - Electronic exchange of business documents from one computer to another, in machine processable language.
- Flat File - A record oriented sequential text file.(example: a folder in a file cabinet)
- Mapping - Process of converting or reformatting data elements
- Secured Socket Layer (SSL) - A secured website





# Terms Used in EDI



Trading Partner - The taxpayer / customer that is sharing information with the state.

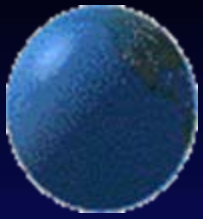


Transaction Set (TS) 813 - Tax return

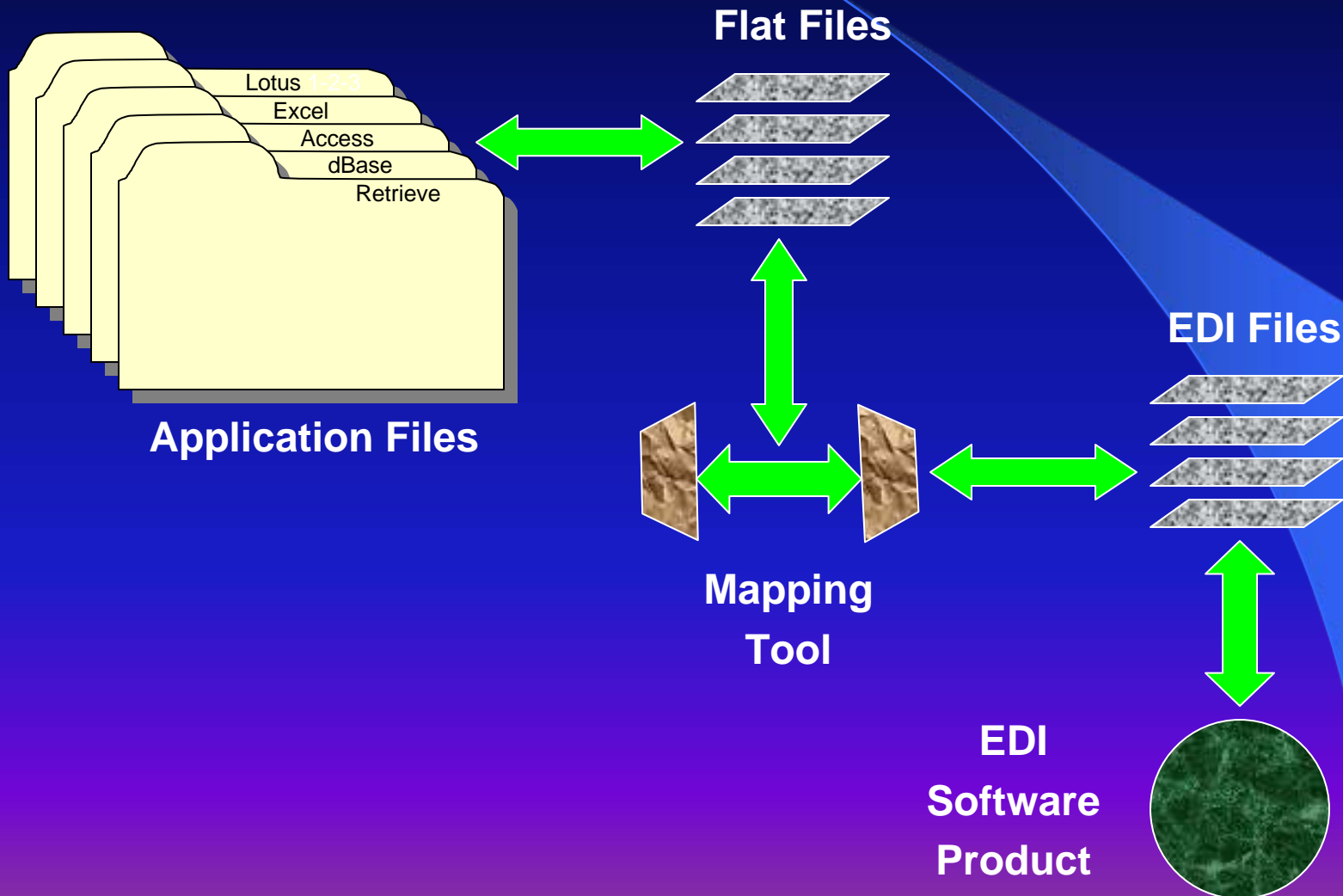


Transaction Set (TS) 997 -  
Acknowledgment from the state to the taxpayer that the file has been received in the correct format for MODOR's translation.





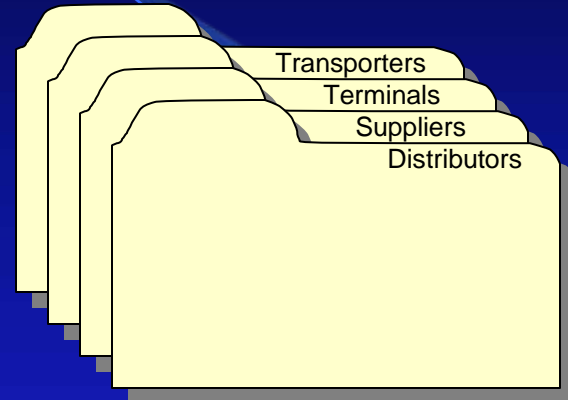
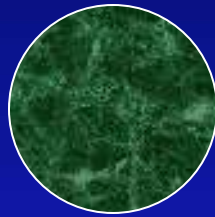
# EDI Process - Customer



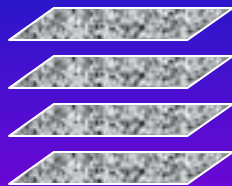


# EDI Transmission - MODOR Process

EDI  
Translation  
Software



FACS



997 Acknowledgment



# EDI Advantages

## Advantages to Customer

- ✚ Reduces record storage
- ✚ Uniformity
- ✚ No schedule changes
- ✚ Fewer discrepancy notices
- ✚ MODOR responds faster
- ✚ Positions you for the future



# EDI Advantages

## Advantages to State

- Initial step in automated system
- Reduces storage cost
- Discover discrepancies sooner
- Faster response to customer inquiries
- Reduces data entry
- Positions the state for the future



# Getting Started – MODOR

## MODOR Action Items:

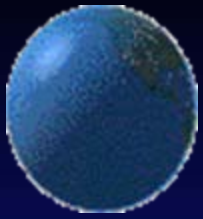
- Implementation guide on website:  
<http://www.dor.mo.gov/tax/elecprog.htm>
- Map TS 813 program for EDI transmission
- Accept motor fuel tax EDI filings






# Getting Started – Customer

## MODOR Customer Action Items:

- ✚ Review EDI implementation guide
- ✚ Select EDI software vendor or build TS 813 file
- ✚ Contact MODOR to initiate test filing
- ✚ Submit trading partner agreement once approval has been received to go into production



# Testing Guidelines for Trading Partners

-  **File two test returns successfully** - Once you contact the EDI coordinator for the testing phase, the trading partner will send in the first of two test returns. This is to verify that all requirements for syntax and data edits are being met. After transmission of two successful test returns, MODOR will allow the trading partner to move to the parallel production stage
-  **Parallel production – file two returns successfully with matching paper return** - In the parallel production stage, the trading partner submits their tax return and supporting schedules by mail and transmits the same tax return through EDI. The EDI data is compared to the tax return to ensure that the information is identical so that a second parallel test can be initiated
-  **State approves move to production** - Once this process is completed, the trading partner will be approved by MODOR to move to full production EDI and will no longer be required to mail their motor fuel tax returns.



# State Requirements for Software Vendors

- Contact EDI coordinator and request to become a participating software vendor
- Set up testing schedule
- Software meets MODOR requirements - Once all testing requirements are met, MODOR's customers may use the software



# Software Vendors

## The Following are MODOR Contacted Vendors

(All the following software vendors have been contacted by MODOR however, not all have tested at this time ):



**Advanced Digital Data Inc.**

5790 South Smoran Blvd.

Orlando, FL 32822

**Contact person :** Tommy Strazi

**Phone number :** 1 (800) 922-0972

**Web address :** [www.addsys.com](http://www.addsys.com)



# Software Vendors

## Agris

1600 North Lorraine  
Hutchinson, KS 67054

**Contact person :** Karen LeShure

**Phone number :** 1 (800) 366-2474

**E-Mail address :** [kleshure@agris.com](mailto:kleshure@agris.com)

## Alpine Data Inc

737 S. Townsend Avenue  
Montrose, CO 81401

**Contact person :** Ken Youngstrom

**Phone number :** 1 (800) 525-1040

**E-Mail address :** [info@taxpack.com](mailto:info@taxpack.com)

**Web address :** [www.alpinedata.com](http://www.alpinedata.com)



# Software Vendors

## Aztech Software Inc.

1809 56<sup>th</sup> Avenue

Greeley, CO 80634

**Contact person :** Jerrel Woods

**Phone number :** 1 (800) 779-8324

**E-mail address :** [aztech@aztechsoftware.com](mailto:aztech@aztechsoftware.com)

**Web address :** [www.aztechsoftware.com](http://www.aztechsoftware.com)

## HCPS

104 Highway C

Licking, MO 65542

**Contact person :** Tim Otten

**Phone number :** 1 (800) 362-0444

**Web address :** [www.hcps.net](http://www.hcps.net)



# Software Vendors



## HuskerOil.com

7100 W. Mac Dougall St.

Sioux Falls, SD 57106

**Contact person :** Clay Meyer

**Phone number:** (605) 940-4679

**E-mail address:** [clay@huskeroil.com](mailto:clay@huskeroil.com)

**Web address :** [www.huskeroil.com](http://www.huskeroil.com)



## Professional DataSolutions Inc.

3407 South 31<sup>st</sup> Ste. 200

Temple, TX 76502

**Contact person :** Bruce Bates

**Phone number :** (254) 771-7100

**Web address :** [www.profdata.com](http://www.profdata.com)



# Software Vendors

 **ZyTax Inc.**

1841 South Ridge Road  
Green Bay, WI 54304

**Contact person :** Dan Zeise

**Phone Number :** 1 (800) 508-3001

**E-Mail address :** [Dan.Zeise@ZyTax.com](mailto:Dan.Zeise@ZyTax.com)

**Web Address :** [www.xzytax.com](http://www.xzytax.com)



# MODOR EDI Contact Information

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